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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/819,187	03/28/2001	Akitsugu Ohyoshi	FUJA 18.539	2892
26304 7	590 10/14/2005		EXAMINER	
KATTEN MUCHIN ROSENMAN LLP			LESNIEWSKI, VICTOR D	
575 MADISON AVENUE				
NEW YORK, NY 10022-2585			ART UNIT	PAPER NUMBER
			2152	
·			DATE MAILED: 10/14/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) **Advisory Action** 09/819.187 OHYOSHI ET AL. Before the Filing of an Appeal Brief Examiner **Art Unit** Victor Lesniewski 2152 --The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 20 September 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. M The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) \square The period for reply expires $\underline{3}$ months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _____. A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. X The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b) They raise the issue of new matter (see NOTE below): (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: _____. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. 🛛 For purposes of appeal, the proposed amendment(s): a) 🖾 will not be entered, or b) 🗌 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-25. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.

REQUEST FOR RECONSIDERATION/OTHER

11.

The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

13. Other: See Continuation Sheet.

PRIMARY EXAMINER

PTOL-303 (Rev. 7-05)

Continuation of 11. does NOT place the application in condition for allowance because: The applicant's arguments are not persuasive.

The applicant has argued that the combination of Nishihara and Lee does not disclose a detection unit for detecting whether a signal input from the outside is comprised of frames or cells and similar limitations dealing with detection of a communication type. In response it is maintained that Nishihara's virtual path identifier discrimination section satisfies the limitations of these claims as previously cited. In this case, the system reads incoming STM data and actively detects the frames. This satisfies the limitation of detecting "frames or cells" as recited in the claims. For an exemplary citation, see the previous rejection of claim 9.

Concerning the same argument, the remarks seem to imply that the applicant interprets the claims as reciting a switching between an ATM side and a frame side before any conversion takes place. However, this is not clear in the claims. It is maintained that the STM side and the ATM side of Nishihara's system being on opposing ends of the conversion applies to the current claim language. If the applicant is attempting to claim a switching that occurs on one side of the conversion, this should be clarified in the claims. The applicant is reminded that although the claims are read in light of the specification, limitations from the specification are not read into the claims.

The applicant has argued that the combination of Nishihara and Lee does not disclose switch units provided in parallel. In response it is maintained that Nishihara's plurality of queues satisfy the limitations of the claims in question. Each queue corresponds to virtual path identifiers and the queues effect the switching from the STM side to the ATM side. For an exemplary citation, see the previous rejection of claim 10.

Thus claims 1-25 remain rejected as presented in the final action dated 5/20/2005.

Continuation of 13. Other: The claims, if amended as proposed, would not avoid any of the rejections set forth in the previous action dated 5/20/2005, and thus the amendment would not place the case in condition for allowance or in better condition for appeal.